

NEW APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 14, 2004 under "EXPRESS MAIL" mailing label number EL 994435839 US.

Clisatrice C. Van Artivery

Transmitted herewith for filing is the patent application of:

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Japan

TITLE: BIOCHIP

1. Type of Application

This is a request for filing a *CONTINUATION APPLICATION* under 37 C.F.R. §1.53(b), of pending prior application:

Serial No.:

09/868,832

Prior Art Unit:

1634

Filed:

June 21, 2001

Prior Examiner:

Betty J. Forman

Title:

BIOCHIP

Inventors:

Toshikazu HIROTA and Takao OHNISHI

2. Papers Enclosed

A. Required for filing date under 37 CFR 1.53(b) (Regular) are:

41 Page(s) of Specification

__3_ Page(s) of Claims

1 Page(s) of Abstract

18 Sheets of Formal Drawings (Figs. 1-18)

B. Other Papers Enclosed

- [x] A Patent Application Bibliographic Data Sheet
- [x] A copy of the Declaration and Power of Attorney from the prior application
- [x] A Preliminary Amendment
- [x] Information Disclosure Statement
- [x] Form PTO-1449

3. The correspondence address for this application is: Customer No. 025191

Telephone: (315) 233-8300 Electronic Mail: lvanantwerp@burrandbrown.com Facsimile: (315) 233-8320

4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

- [] Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- [] Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

5. Relate Back

A. 35 U.S.C. 119(e)

[] Priority of provisional application Serial No. ______ filed ______, is hereby claimed under 35 U.S.C. §119(e).

B. 35 U.S.C. 120, 121 and 365(c)

[x] Priority of said prior application <u>09/868,832</u>, filed <u>June 21, 2001</u>, which was the National Stage of International Application No. <u>PCT/JP00/07343</u>, filed <u>October 20, 2000</u>, is hereby claimed under 35 U.S.C. §120.

C. 35 U.S.C. 119 Priority Claim for Prior Application

[x] Priority of foreign application(s) is hereby claimed under 35 U.S.C. §119 as follows:

| Country | Application Number | <u>Filing Date</u> | | |
|---------|--------------------|--------------------|--|--|
| Japan | 11-301627 | October 22, 1999 | | |

[x] A certified copy of the above corresponding foreign application was filed in prior application Serial No. 09/868,832 on June 21, 2001.

6. Assignment

The prior application is assigned of record to <u>NGK Insulators, Ltd.</u> at Reel <u>012050</u>, Frame(s) <u>0041</u>, (recorded June 21, 2001).

7. The filing fee has been calculated as shown below:

| Basic Filing fee (37 CFR §1.16(a)) | | | | \$ 770.00 |
|---|--------------|--------------|------------|--------------|
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | 13 - 20 = | 0 | × \$ 18.00 | |
| Independent Claims | 3 - 3 = | 0 | × \$ 86.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00 | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 770.00 |
| [] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. | | | | |
| TOTAL FEES DUE = | | | | \$ 770.00 |

8. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

- [x] A check in the amount of \$770.00 is enclosed.
- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446. A duplicate copy of this sheet is enclosed.
 - [x] Any additional filing fees required under 37 CFR 1.16.
 - [x] Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

January 14, 2004

Date

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